

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2162	((376/210,211,381,383,385-388,391) or (60/644.1,660,661,666,671)).CCLS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/08 13:31
L2	3	L1 and (high-temperature adj gas-cooled adj reactor "high" adj temperature adj gas adj cooled adj reactor HTGCR HTGR).clm. and ((three third) adj gas adj turbine three-stage).clm. and (rpm rotati \$2 speed) near3 (indicator sensor detector detecting).clm. and common shar \$3) near2 shaft.clm. and (compressor compressing).clm. and (bypass near4 (regulat\$3 control\$4 actuat\$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 13:31
L3	3	L1 and (high-temperature adj gas-cooled adj reactor "high" adj temperature adj gas adj cooled adj reactor HTGCR HTGR).clm. and ((three third) adj gas adj turbine three-stage).clm. and (rpm rotati \$2 speed) near3 (indicator sensor detector detecting).clm. and common shar \$3) near2 shaft.clm. and (compressor compressing).clm. and (bypass\$3 near4 (regulat\$3 control\$4 actuat\$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 13:37
L4	3	L1 and (high-temperature adj gas-cooled adj reactor "high" adj temperature adj gas adj cooled adj reactor HTGCR HTGR).clm. and ((three third) adj gas adj turbine three-stage).clm. and (rpm rotati \$2 speed) near3 (indicator sensor detector detecting).clm. and common shar \$3) near2 shaft.clm. and (compressor compressing).clm. and (bypass\$3 near4 (regulat\$3 control\$4 actuat\$3).clm. and generat\$3.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 13:45
L5	3	L1 and (high-temperature adj gas-cooled adj reactor "high" adj temperature adj gas adj cooled adj reactor HTGCR HTGR).clm. and ((three third) adj gas adj turbine three-stage).clm. and (rpm rotati \$2 speed) near3 (indicator sensor detector detecting).clm. and common shar \$3) near2 shaft.clm. and (compressor compressing).clm. and (bypass\$3 near4 (regulat\$3 control\$4 actuat\$3).clm. and generat\$3.clm. and (rating rate rated predetermined determinat\$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 13:47

L6	2	L1 and (high-temperature adj gas-cooled adj reactor "high" adj temperature adj gas adj cooled adj reactor HTGCR HTGR).clm. and ((three third) adj gas adj turbine three-stage).clm. and (rpm rotati \$2 speed) near3 (indicator sensor detector detecting).clm. and common shar \$3) near2 shaft.clm. and (compressor compressing).clm. and (bypass\$3 near4 (regulat\$3 control\$4 actu\$3).clm. and generat\$3.clm. and (rating rate rated predetermined predeterminat\$3).clm. and (coated coating) near4 (fuel particle).clm. and (clad cladding).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 13:49
L7	1	L1 and (high-temperature adj gas-cooled adj reactor "high" adj temperature adj gas adj cooled adj reactor HTGCR HTGR).clm. and ((three third) adj gas adj turbine three-stage).clm. and (rpm rotati \$2 speed) near3 (indicator sensor detector detecting).clm. and common shar \$3) near2 shaft.clm. and (compressor compressing).clm. and (bypass\$3 near4 (regulat\$3 control\$4 actu\$3).clm. and generat\$3.clm. and (rating rate rated predetermined predeterminat\$3).clm. and (coated coating) near4 (fuel particle).clm. and (clad cladding).clm. and (lift\$3 near4 bypass).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 13:53
L8	0	L1 and (high-temperature adj gas-cooled adj reactor "high" adj temperature adj gas adj cooled adj reactor HTGCR HTGR).clm. and ((three third) adj gas adj turbine three-stage).clm. and (rpm rotati \$2 speed) near3 (indicator sensor detector detecting).clm. and common shar \$3) near2 shaft.clm. and (compressor compressing).clm. and (bypass\$3 near4 (regulat\$3 control\$4 actu\$3).clm. and generat\$3.clm. and (rating rate rated predetermined predeterminat\$3).clm. and (coated coating) near4 (fuel particle).clm. and (clad cladding).clm. and (lift\$3 near4 bypass).clm. and (load\$3 near4 operat\$3 loading).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 14:02
L10	2162	((376/210,211,381,383,385-388,391) or (60/644,1,660,661,666,671)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/08 14:03
L13	2	L1 and ((high\$1temperature high adj temperature) adj (gas\$1cooled gas adj cooled) HTGCR) and gas adj turbine and (rotat\$3 adj (speed velocity) rpm) and (bypass\$3 by-pass\$3) and (speed rotat \$3) near4 (monitor\$3 indicat\$3 sens\$3 detect\$3) and (control\$3 near3 by\$1pass \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/08 14:40

S1	4	"590012".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/01 22:53
S2	1	(US-20070183554-\$).did.	US-PGPUB	OR	ON	2010/01/01 23:28
S3	10	jp-2003166428-\$\$.did. jp-2000080926-\$\$. did. jp-2001329849-\$\$.did. jp-08338892-\$\$. did. jp-52050404 jp-05134090-\$\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/01 23:31
S4	11	jp-2003166428-\$\$.did. jp-2000080926-\$\$. did. jp-2001329849-\$\$.did. jp-08338892-\$\$. did. jp-52050404-\$\$.did. jp-05134090-\$\$. did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/01 23:31
S5	6	(JP-05134090-\$ or JP-08338892-\$ or JP- 2000080926-\$ or JP-2001329849-\$ or JP- 2003166428-\$ or JP-52050404-\$).did.	JPO	OR	ON	2010/01/01 23:37
S6	2	("20040042579").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/01 23:37
S7	2	("20040042579").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 10:14
S8	8	(US-20040042579-\$).did. or (JP- 2003166428-\$ or JP-2001329849-\$ or JP- 2000080926-\$ or JP-08338892-\$ or JP- 05134090-\$ or JP-52050404-\$).did. or (WO-02078010-\$).did.	US-PGPUB; JPO; DERWENT	OR	ON	2010/01/02 10:33
S9	0	S8 and (coat\$ (clad cladding))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 10:34
S10	11	high-temperature adj gas-cooled adj reactor and (clad cladding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 10:58
S11	4	high-temperature adj gas-cooled adj reactor same (clad cladding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 10:58

S12	11	high-temperature adj gas-cooled adj reactor and (clad cladding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 11:01
S13	3	("4175001").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 11:03
S14	2	S7 and (working adj fluid helium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 11:11
S15	220	(376/383,385-388).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 11:46
S16	23	((("6112523") or ("4651530") or ("4052260") or ("4015430") or ("3583156") or ("3140588"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 11:55
S17	6	((("6112523") or ("4651530") or ("4052260") or ("4015430") or ("3583156") or ("3140588"))).PN.	USPAT	OR	OFF	2010/01/02 11:55
S18	2	("20070137203").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 11:56
S19	394	(376/210,211).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 12:07
S20	264	(376/391).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 12:17

S21	91	(US-20090122943-\$ or US-20050074083-\$ or US-20040196951-\$).did. or (US-7436922-\$ or US-6977983-\$ or US-6674830-\$ or US-5267288-\$ or US-4576783-\$ or US-4571323-\$ or US-4466249-\$ or US-4413348-\$ or US-4193266-\$ or US-4048012-\$ or US-4021298-\$ or US-4015430-\$ or US-4007597-\$ or US-4007596-\$ or US-4007595-\$ or US-4000617-\$ or US-3951737-\$ or US-3894394-\$ or US-3666623-\$ or US-3630022-\$ or US-3629060-\$ or US-3607636-\$ or US-3583156-\$ or US-3512358-\$ or US-3503208-\$ or US-3503205-\$).did. or (US-3503204-\$ or US-3466871-\$ or US-3444038-\$ or US-3421978-\$ or US-3410091-\$ or US-3409502-\$ or US-3400049-\$ or US-3400048-\$ or US-3377800-\$ or US-3364121-\$ or US-3359174-\$ or US-3349003-\$ or US-3244598-\$ or US-3231475-\$ or US-3172258-\$ or US-3161572-\$ or US-3158002-\$ or US-3155547-\$ or US-3152962-\$ or US-3092971-\$ or US-3069342-\$ or US-3065162-\$ or US-3063926-\$ or US-3047479-\$ or US-3043763-\$ or US-3006146-\$).did. or (US-3697372-\$ or US-3666623-\$ or US-3547379-\$ or US-3512358-\$ or US-3503208-\$ or US-3503205-\$ or US-3503204-\$ or US-3466871-\$ or US-3461034-\$ or US-3444038-\$ or US-3421978-\$ or US-3410091-\$ or US-3409502-\$ or US-3400049-\$ or US-3400048-\$ or US-3394050-\$ or US-3377800-\$ or US-3359174-\$ or US-3244598-\$ or US-3231475-\$ or US-3172258-\$ or US-3161572-\$ or US-3158002-\$ or US-3155547-\$ or US-3152962-\$ or US-3150642-\$).did. or (US-3127877-\$ or US-3103917-\$ or US-3092971-\$ or US-3069342-\$ or US-3065162-\$ or US-3063926-\$ or US-3047479-\$ or US-3043763-\$ or US-3006146-\$ or US-2957815-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/02 12:25
S22	202	(US-20070183554-\$ or US-20040042579-\$ or US-20070137203-\$ or US-20060056572-\$ or US-20050013402-\$ or US-20040105522-\$ or US-20090175402-\$ or US-20090141847-\$ or US-20090016479-\$ or US-20080317191-\$ or US-20080310575-\$ or US-20080181349-\$ or US-20080099327-\$ or US-20080095294-\$ or US-20030043952-\$ or US-20010017906-\$ or US-20090122943-\$ or US-20050074083-\$ or US-20040196951-\$).did. or (US-7596947-\$ or US-4175001-\$ or US-7436922-\$ or US-6977983-\$ or US-6674830-\$ or US-4576783-\$ or US-4413348-\$ or US-4007595-\$ or US-3894394-\$ or US-	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2010/01/02 12:28

3579982-\$ or US-3503207-\$ or US-  
3409502-\$ or US-3152962-\$ or US-  
3085964-\$ or US-3063926-\$ or US-  
2882687-\$ or US-6112523-\$ or US-  
4651530-\$ or US-4052260-\$ or US-  
4015430-\$ or US-3583156-\$ or US-  
3140588-\$ or US-6909765-\$ or US-  
6198786-\$ or US-5361377-\$ or US-  
5268939-\$).did. or (US-5137681-\$ or US-  
5045272-\$ or US-4877574-\$ or US-  
4777009-\$ or US-4753770-\$ or US-  
4742472-\$ or US-4738818-\$ or US-  
4713209-\$ or US-4666662-\$ or US-  
4650633-\$ or US-4563746-\$ or US-  
4472345-\$ or US-4302288-\$ or US-  
4290850-\$ or US-4108720-\$ or US-  
4104117-\$ or US-4093514-\$ or US-  
4061533-\$ or US-4007597-\$ or US-  
4007596-\$ or US-3947319-\$ or US-  
3933580-\$ or US-3931503-\$ or US-  
3910818-\$ or US-3778347-\$ or US-  
3778344-\$ or US-3671390-\$).did. or (US-  
3629060-\$ or US-3560337-\$ or US-  
3518974-\$ or US-3507747-\$ or US-  
3503205-\$ or US-3503204-\$ or US-  
3446704-\$ or US-3434924-\$ or US-  
3414473-\$ or US-3384550-\$ or US-  
3369971-\$ or US-3365366-\$ or US-  
3356577-\$ or US-3349003-\$ or US-  
3332849-\$ or US-3287229-\$ or US-  
3276964-\$ or US-3275524-\$ or US-  
3255084-\$ or US-3253994-\$ or US-  
3247832-\$ or US-3228850-\$ or US-  
3228848-\$ or US-3153618-\$ or US-  
3065162-\$ or US-3055820-\$ or US-  
3042600-\$).did. or (US-3022235-\$ or US-  
2770590-\$ or US-5267288-\$ or US-  
4571323-\$ or US-4466249-\$ or US-  
4193266-\$ or US-4048012-\$ or US-  
4021298-\$ or US-4000617-\$ or US-  
3951737-\$ or US-3666623-\$ or US-  
3630022-\$ or US-3607636-\$ or US-  
3512359-\$ or US-3503208-\$ or US-  
3466871-\$ or US-3444038-\$ or US-  
3421978-\$ or US-3410091-\$ or US-  
3400049-\$ or US-3400048-\$ or US-  
3377800-\$ or US-3364121-\$ or US-  
3359174-\$ or US-3244598-\$ or US-  
3231475-\$ or US-3172258-\$).did. or (US-  
3161572-\$ or US-3158002-\$ or US-  
3155547-\$ or US-3092971-\$ or US-  
3069342-\$ or US-3047479-\$ or US-  
3043763-\$ or US-3006146-\$).did. or (US-  
3503207-\$ or US-3409502-\$ or US-  
3359174-\$ or US-3161572-\$ or US-  
3152962-\$ or US-3085964-\$ or US-  
3063926-\$ or US-2882687-\$ or US-  
3778347-\$ or US-3778344-\$ or US-  
3671390-\$ or US-3503205-\$ or US-  
3503204-\$ or US-3446704-\$ or US-  
3434924-\$ or US-3414473-\$ or US-  
3384550-\$ or US-3369971-\$ or US-

		3356583-\$ or US-3356577-\$ or US-3332849-\$ or US-3287229-\$ or US-3255084-\$ or US-3253994-\$ or US-3247832-\$ or US-3167480-\$).did, or (US-3065162-\$ or US-3055820-\$ or US-3042600-\$ or US-3022235-\$ or US-3008889-\$ or US-2770590-\$ or US-3697372-\$ or US-3666623-\$ or US-3547379-\$ or US-3512358-\$ or US-3503208-\$ or US-3466871-\$ or US-3461034-\$ or US-3444038-\$ or US-3421978-\$ or US-3410091-\$ or US-3400049-\$ or US-3394050-\$ or US-3400048-\$ or US-3377800-\$ or US-3244598-\$ or US-3231475-\$ or US-3172258-\$ or US-3158002-\$ or US-3155547-\$ or US-3150642-\$ or US-3127877-\$).did, or (US-3103917-\$ or US-3092971-\$ or US-3069342-\$ or US-3047479-\$ or US-3043763-\$ or US-3006146-\$ or US-2957815-\$).did, or (JP-2003166428-\$ or JP-2001329849-\$ or JP-2000080926-\$ or JP-08338892-\$ or JP-05134090-\$ or JP-52050404-\$).did, or (WO-02078010-\$ or WO-2005080772-\$).did.				
S23	2	S22 and (third three) near1 turbine and by\$1pass\$3 and (speed rotation rpm)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 12:29
S24	1	S7 and by\$1pass\$3 and (speed rotation rpm)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 12:57
S25	2	S7 and by\$1pass\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 13:02
S26	31	(HTGR high-temperature adj gas\$1cooled adj reactor) and by\$1pass\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 13:03
S27	0	(HTGR high-temperature adj gas\$1cooled adj reactor) and by\$1pass\$3 and third adj turbine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 13:04

S28	20	(HTGR high-temperature adj gas\$1cooled adj reactor) and by\$1pass\$3 and turbines	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 13:04
S29	12	(HTGR high-temperature adj gas\$1cooled adj reactor) and by\$1pass\$3 and turbines and (speed near2 control rpm (speed rotat\$2) near3 sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 13:07
S30	12	(HTGR high-temperature adj gas\$1cooled adj reactor) and by\$1pass\$3 and turbines and (speed near2 control rpm (speed rotat\$2) near3 sensor) and generator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 13:32
S31	1	(US-20070183554-\$).did.	US-PGPUB	OR	ON	2010/01/02 13:40
S32	1	S31 and (coolant helium steam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 13:40
S33	202	(US-20070183554-\$ or US-20040042579-\$ or US-20070137203-\$ or US-20060056872-\$ or US-20050013402-\$ or US-20040105522-\$ or US-20090175402-\$ or US-20090141847-\$ or US-20090016479-\$ or US-20080317191-\$ or US-20080310575-\$ or US-20080181349-\$ or US-20080099327-\$ or US-20080095294-\$ or US-20030043952-\$ or US-20010017906-\$ or US-20090122943-\$ or US-20050074083-\$ or US-20040196951-\$).did. or (US-7596947-\$ or US-4175001-\$ or US-7436922-\$ or US-6977983-\$ or US-6674830-\$ or US-4576783-\$ or US-4413348-\$ or US-4007595-\$ or US-3894394-\$ or US-3579982-\$ or US-3503207-\$ or US-3409502-\$ or US-3152962-\$ or US-3085964-\$ or US-3063926-\$ or US-2882687-\$ or US-6112523-\$ or US-4651530-\$ or US-4052260-\$ or US-4015430-\$ or US-3583156-\$ or US-3140588-\$ or US-6909765-\$ or US-6198786-\$ or US-5361377-\$ or US-5268939-\$).did. or (US-5137681-\$ or US-5045272-\$ or US-4877574-\$ or US-4777009-\$ or US-4753770-\$ or US-4742472-\$ or US-4738818-\$ or US-4713209-\$ or US-4666662-\$ or US-4650633-\$ or US-4563746-\$ or US-4472345-\$ or US-4302288-\$ or US-4290850-\$ or US-4108720-\$ or US-4104117-\$ or US-4093514-\$ or US-4061533-\$ or US-4007597-\$ or US-	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2010/01/02 14:37

4007596-\$ or US-3947319-\$ or US-  
3933580-\$ or US-3931503-\$ or US-  
3910818-\$ or US-3778347-\$ or US-  
3778344-\$ or US-3671390-\$).did. or (US-  
3629060-\$ or US-3560337-\$ or US-  
3518974-\$ or US-3507747-\$ or US-  
3503205-\$ or US-3503204-\$ or US-  
3446704-\$ or US-3434924-\$ or US-  
3414473-\$ or US-3384550-\$ or US-  
3369971-\$ or US-3365366-\$ or US-  
3356577-\$ or US-3349003-\$ or US-  
3332849-\$ or US-3287229-\$ or US-  
3276964-\$ or US-3275524-\$ or US-  
3255084-\$ or US-3253994-\$ or US-  
3247832-\$ or US-3228850-\$ or US-  
3228848-\$ or US-3153618-\$ or US-  
3065162-\$ or US-3055820-\$ or US-  
3042600-\$).did. or (US-3022235-\$ or US-  
2770590-\$ or US-5267288-\$ or US-  
4571323-\$ or US-4466249-\$ or US-  
4193266-\$ or US-4048012-\$ or US-  
4021298-\$ or US-4000617-\$ or US-  
3951737-\$ or US-3666623-\$ or US-  
3630022-\$ or US-3607636-\$ or US-  
3512358-\$ or US-3503208-\$ or US-  
3466871-\$ or US-3444038-\$ or US-  
3421978-\$ or US-3410091-\$ or US-  
3400049-\$ or US-3400048-\$ or US-  
3377800-\$ or US-3364121-\$ or US-  
3359174-\$ or US-3244598-\$ or US-  
3231475-\$ or US-3172258-\$).did. or (US-  
3161572-\$ or US-3158002-\$ or US-  
3155547-\$ or US-3092971-\$ or US-  
3069342-\$ or US-3047479-\$ or US-  
3043763-\$ or US-3006146-\$).did. or (US-  
3503207-\$ or US-3409502-\$ or US-  
3359174-\$ or US-3161572-\$ or US-  
3152962-\$ or US-3085964-\$ or US-  
3063926-\$ or US-2882687-\$ or US-  
3778347-\$ or US-3778344-\$ or US-  
3671390-\$ or US-3503205-\$ or US-  
3503204-\$ or US-3446704-\$ or US-  
3434924-\$ or US-3414473-\$ or US-  
3384550-\$ or US-3369971-\$ or US-  
3356583-\$ or US-3356577-\$ or US-  
3332849-\$ or US-3287229-\$ or US-  
3255084-\$ or US-3253994-\$ or US-  
3247832-\$ or US-3167480-\$).did. or (US-  
3065162-\$ or US-3055820-\$ or US-  
3042600-\$ or US-3022235-\$ or US-  
3008889-\$ or US-2770590-\$ or US-  
3697372-\$ or US-3666623-\$ or US-  
3547379-\$ or US-3512358-\$ or US-  
3503208-\$ or US-3466871-\$ or US-  
3461034-\$ or US-3444038-\$ or US-  
3421978-\$ or US-3410091-\$ or US-  
3400049-\$ or US-3394050-\$ or US-  
3400048-\$ or US-3377800-\$ or US-  
3244598-\$ or US-3231475-\$ or US-  
3172258-\$ or US-3158002-\$ or US-  
3155547-\$ or US-3150642-\$ or US-  
3127877-\$).did. or (US-3103917-\$ or US-

		3092971-\$ or US-3069342-\$ or US-3047479-\$ or US-3043763-\$ or US-3006146-\$ or US-2957815-\$).did. or (JP-2003166428-\$ or JP-2001329849-\$ or JP-2000080926-\$ or JP-08338892-\$ or JP-05134090-\$ or JP-52050404-\$).did. or (WO-02078010-\$ or WO-2005080772-\$).did.				
S34	1243	(60/644.1,660,661,666,671).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 14:43
S35	187	S34 and by\$1pass\$3 and (speed rotation rpm)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 14:44
S36	1	(US-20070183554-\$).did.	US-PGPUB	OR	ON	2010/01/02 15:31
S37	1	S36 and bypass\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 15:31
S38	0	(htgr high-temperature gas-cooled adj reactor "high" adj temperature adj "gas" adj cooled adj reactor) and three-stage adj supercharg\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 15:49
S39	0	(htgr high-temperature gas-cooled adj reactor "high" adj temperature adj "gas" adj cooled adj reactor) and three-stage adj super\$1charg\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 15:49
S40	492	(htgr high-temperature gas-cooled adj reactor "high" adj temperature adj "gas" adj cooled adj reactor) and three-stage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 15:49
S41	59	(htgr high-temperature gas-cooled adj reactor "high" adj temperature adj "gas" adj cooled adj reactor) and three-stage and by\$1pass\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 15:50
S42	14	(htgr high-temperature gas-cooled adj reactor "high" adj temperature adj "gas" adj cooled adj reactor) and three-stage and by\$1pass\$3 same (rpm speed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 15:50

S43	0	(htgr high-temperature adj (gas adj cooled gas-cooled) adj reactor "high" adj temperature adj "gas" adj cooled adj reactor) and three-stage and by\$1pass\$3 same (rpm speed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 15:52
S44	0	(htgr high-temperature adj (gas adj cooled gas-cooled) adj reactor "high" adj temperature adj "gas" adj cooled adj reactor) and three-stage and by\$1pass\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 15:52
S45	0	(htgr high-temperature adj (gas adj cooled gas-cooled) adj reactor "high" adj temperature adj "gas" adj cooled adj reactor) and three-stage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 15:52
S46	7	(htgr high-temperature adj (gas adj cooled gas-cooled) adj reactor "high" adj temperature adj "gas" adj cooled adj reactor) and (third adj turbine three adj turbine three-stage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 15:53
S47	840	(htgr high-temperature adj (gas adj cooled gas-cooled) adj reactor "high" adj temperature adj "gas" adj cooled adj reactor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 15:56
S48	418	(376/381,391).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 15:59
S49	164	(376/381).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 15:59
S50	2133	((376/210,211,381,383,385-388,391) or (60/644,1,660,661,666,671)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/02 16:05
S51	32	S50 and (three-stage three adj turbines three adj stage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 16:06

S52	6	S50 and (three-stage three adj turbines three adj stage) and (high-temperature adj gas-cooled "high" adj temperature adj gas adj cooled HTGR HTGCR helium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 16:08
S53	4	S50 and (three-stage three adj turbines three adj stage) and (high-temperature adj gas-cooled "high" adj temperature adj gas adj cooled HTGR HTGCR helium) and (rpm rotation rotating rpm monitor\$3 sensor sensing detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 16:19
S54	48	(power adj plant nuclear adj reactor) and (three-stage three adj turbines three adj stage) and (high-temperature adj gas-cooled "high" adj temperature adj gas adj cooled HTGR HTGCR helium) and (rpm rotation rotating rpm monitor\$3 sensor sensing detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 16:37
S55	1	(US-20070183554-\$).did.	US-PGPUB	OR	ON	2010/01/02 16:46
S56	1	(US-20070183554-\$).did. and gas and steam	US-PGPUB	OR	ON	2010/01/02 16:47
S57	3	(high-temperature adj gas-cooled adj reactor "high" adj temperature adj gas adj cooled adj reactor HTGCR HTGR).clm. and ((three third) adj gas adj turbine three-stage).clm. and (rpm rotati\$2 speed) near3 (indicator sensor detector detecting).clm. and common shar\$3) near2 shaft.clm. and (compressor compressing).clm. and (bypass near4 (regulat\$3 control\$4 actuat\$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 18:06
S58	2	(high-temperature adj gas-cooled adj reactor "high" adj temperature adj gas adj cooled adj reactor HTGCR HTGR).clm. and ((three third) adj gas adj turbine three-stage).clm. and (rpm rotati\$2 speed) near3 (indicator sensor detector detecting).clm. and common shar\$3) near2 shaft.clm. and (compressor compressing).clm. and (bypass near4 (regulat\$3 control\$4 actuat\$3).clm. and (clad cladding).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/02 18:07
S60	1	(US-20070183554-\$).did.	US-PGPUB	OR	ON	2010/07/07 09:47
S61	1	(US-20070183554-\$).did. and speed adj indicator	US-PGPUB	OR	ON	2010/07/07 10:01
S62	1	wo-02078010\$-\$-did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/07 10:53

S63	2	("20040042579").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/07 10:57
S64	2162	((376/210,211,381,383,385-388,391) or (60/644.1,660,661,666,671)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/08 10:49

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	0	"L1" and (high-temperature adj gas-cooled adj reactor "high" adj temperature adj gas adj cooled adj reactor HTGCR HTGR).clm. and ((three third) adj gas adj turbine three-stage).clm. and (rpm rotat\$2 speed) near3 (indicator sensor detector detecting).clm. and common shar\$3 near2 shaft.clm. and (compressor compressing).clm. and (bypass \$3 near4 (regulat\$3 control\$4 actuat\$3).clm. and generat\$3.clm. and (rating rate rated predetermined predeterminat\$3).clm. and (coated coating) near4 (fuel particle).clm. and (clad cladding).clm. and (lift\$3 near4 bypass).clm. and (load\$3 near4 operat\$3 loading).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/08 14:03
L11	1497	((376/210,211,381,383,385-388,391) or (60/644.1,660,661,666,671)).CCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/07/08 14:03
L12	0	L11 and (high-temperature adj gas-cooled adj reactor "high" adj temperature adj gas adj cooled adj reactor HTGCR HTGR).clm. and ((three third) adj gas adj turbine three-stage).clm. and (rpm rotat\$2 speed) near3 (indicator sensor detector detecting).clm. and common shar\$3 near2 shaft.clm. and (compressor compressing).clm. and (bypass \$3 near4 (regulat\$3 control\$4 actuat\$3).clm. and generat\$3.clm. and (rating rate rated predetermined predeterminat\$3).clm. and (coated coating) near4 (fuel particle).clm. and (clad cladding).clm. and (lift\$3 near4 bypass).clm. and (load\$3 near4 operat\$3 loading).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/08 14:03

S59	2	(high-temperature adj gas-cooled adj reactor "high" adj temperature adj gas adj cooled adj reactor HTGCR HTGR).clm. and ((three third) adj gas adj turbine three-stage).clm. and (rpm rotati\$2 speed) near3 (indicator sensor detector detecting).clm. and common shar\$3) near2 shaft.clm. and (compressor compressing).clm. and (bypass near4 (regulat\$3 control\$4 actuat \$3).clm. and (clad cladding).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/02 18:10
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7/8/2010 2:41:28 PM

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